

Phenanthrene, trimethyl-
30232-26-9 | DTXSID90184328

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 5.03e-06 mmHg

Global applicability domain: Inside

Local applicability domain index: 6.58e-01

Confidence level: 6.03e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Ethyl arachidate</div> <div>Measured: 6.46e-07</div> <div>Predicted: 1.81e-07</div>	<div>Image not found</div> <div>2,6-Toluenediamine</div> <div>Measured: 1.50e-05</div> <div>Predicted: 8.84e-04</div>	<div>Image not found</div> <div>7-Methylquinoline</div> <div>Measured: 5.34e-06</div> <div>Predicted: 1.73e-02</div>
<div>Image not found</div> <div>9,10-Dihydrophenanthrene</div> <div>Measured: 4.00e-05</div> <div>Predicted: 2.90e-04</div>		